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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/696,013	10/28/2003	James P. Gardner JR.	00163.1306USC4 7056			
23552 7:	590 06/10/2004		EXAMINER			
MERCHANT & GOULD PC			TRAN, KHOI H			
P.O. BOX 2903			ART UNIT	PAPER NUMBER		
MINNEAPOLI	IS, MN 55402-0903		3651			
			DATE MAILED: 06/10/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicati	on No	Applicant(s)					
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		10/696,0		GARDNER, JAMES	5 P.	7_			
		Examine		Art Unit		•			
	MAN INO DATE (CALL)	Khoi H Tr	****	3651					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠ Resr	oonsive to communication(s) file	d on 28 October 200)3.						
·	This action is FINAL . 2b)⊠ This action is non-final.								
3)☐ Since	, 								
Disposition of	Claims								
4) Claim(s) 1-37 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-37 are subject to restriction and/or election requirement.									
Application P	apers								
10) The c Appli Repla	specification is objected to by the drawing(s) filed on is/are: cant may not request that any objected to accement drawing sheet(s) including that or declaration is objected to	a) accepted or bection to the drawing(s) the correction is require	be held in abeyance. See red if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CF	,	.(b			
Priority under	· 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
2) Notice of D 3) Information	eferences Cited (PTO-892) raftsperson's Patent Drawing Review (P Disclosure Statement(s) (PTO-1449 or)/Mail Date		4) Interview Summary Paper No(s)/Mail Da		NER				

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-29, drawn to a system for monitoring operations associated with a cleaning system, classified in class 700, subclass 244.
- II. Claims 30-37, drawn to a method for monitoring operations associated with a cleaning system, classified in class 700, subclass 266.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the monitoring process can be practiced by another cleaning system having different monitoring devices or combination thereof.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, the embodiment wherein the cleaning system is a laundry machine and the analysis of the collected information is performed remotely from the first location;

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Species II, the embodiment wherein the cleaning system is a laundry machine and the analysis of the collected information is performed at the first location;

Species III, the embodiment wherein the cleaning system is a warewash machine and the analysis of the collected information is performed remotely from the first location;

Species II, the embodiment wherein the cleaning system is a warewash machine and the analysis of the collected information is performed at the first location.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 21, and 30 appear to be generic in accordance to the respective grouping.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khoi H Tran whose telephone number is (703) 308-1113. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khoi H Tran Primary Examiner

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KHT 06/04/2004